### AMENDMENTS TO THE CLAIMS

The following Listing of Claims will replace all prior versions, and listings of claims in the application.

### (CURRENTLY AMENDED) A compound having the structure:

or pharmaceutically acceptable derivative thereof;

wherein R1 and R2 are each independently hydrogen, or lower alkyl;

R<sub>3</sub> is hydrogen, <u>substituted or unsubstituted lower alkvl</u> an <u>aliphatie</u>, heteroaliphatic, alicyclic, heteroalicyclic, aryl or heteroaryl moiety; or a prodrug moiety or an oxygen protecting group;

R<sub>4</sub> is halogen, -OR<sup>4A</sup>, oxo, -OC(=O)R<sup>4A</sup>, Or -NR<sup>4A</sup>R<sup>4B</sup>; wherein R<sup>4A</sup> and R<sup>4B</sup> are independently hydrogen, lower alkyl or lower alkoxy; heteroaliphatic, a nitrogen protecting group or an oxygen protecting group; or R<sub>4</sub>, taken together with the earbon atom to which it

R<sub>5</sub> is hydrogen, or lower alkyl;

R<sub>0</sub> is hydrogen, halogen, -CN, -S(O)<sub>1-3</sub>R<sup>64</sup>, -NO<sub>2</sub>, -COR<sup>64</sup>, -CO<sub>2</sub>R<sup>64</sup>, -NR<sup>64</sup>C(-O)R<sup>68</sup>, -CONR<sup>64</sup>R<sup>68</sup>, -substituted or unsubstituted lower alkv1 an alliphatic, heteroaliphatic, alicyclic, heteroalicyclic, aryl or heteroaryl moiety, or -WR<sup>64</sup>; wherein W is independently -O., S. or -NR<sup>66</sup>, wherein each occurrence of -R<sup>64</sup>, -R<sup>68</sup> and -R<sup>66</sup> is independently hydrogen, or an aliphatic, heteroaliphatic, alicyclic, heteroalicyclic, aryl or heteroaryl moiety; or -R<sub>6</sub> and -R<sub>67</sub> taken together with the earbon atoms to which they are attached, form an alicyclic, heteroalicyclic, aryl or heteroaryl moiety:

 $R_a$  and each occurrence of  $R_b$  and  $R\bar{c}$  are independently hydrogen;

n is 3;

X<sub>1</sub> is O, NR<sup>X1</sup> or CR<sup>X1</sup>R<sup>X2</sup>; wherein R<sup>X1</sup> and R<sup>X2</sup> are independently hydrogen;

Q is hydrogen, lower alkyl,

 $Y_1$  and  $Y_2$  are independently hydrogen, lower alkyl, or  $CF_3$ ; or  $-WR^{Y_1}$ ; wherein W is independently -O-, or  $-NR^{Y_2}$ -, wherein each occurrence of  $R^{Y_1}$  and  $R^{Y_2}$  is independently hydrogen, or lower alkyl; heteroaliphatic;  $-or Y_1$  and  $Y_2$  together with the carbon atom to which

they are attached form a moiety having the structure:  $\frac{1}{2} \sqrt{\frac{1}{N}} \sqrt{$ 

$$\sum_{v_{i},v_{i}}^{r_{i}r_{i}r_{i}} = N^{r_{i}r_{i}} NHR^{Y1}$$
 ; and

with the proviso that the compound does not have one of the following structures:

### (CURRENTLY AMENDED) The compound of claim 1, wherein:

R<sub>1</sub> and R<sub>2</sub> are each independently hydrogen or substituted or unsubstituted lower alkyl;

R<sub>3</sub> is hydrogen, or substituted or unsubstituted lower alkyl or aryl; a prodrug moiety or an oxygen protecting group;

R<sub>4</sub> is halogen,-OR<sup>4A</sup>, -OC(=O)R<sup>4A</sup>, oxo, OCH<sub>3</sub> or -NR<sup>4A</sup>R<sup>4B</sup>; wherein R<sup>4A</sup> and R<sup>4B</sup> are independently hydrogen, or substituted or unsubstituted lower alkyl or lower alkoxy; a nitrogen protecting group or an oxygen protecting group;

R5 is hydrogen or lower alkyl;

 $R_6$  is hydrogen-or-substituted or unsubstituted lower alkyl; or  $R_6$  and  $R_{e\pi}$  taken together with the earbon atoms to which they are attached, form an epoxide, an aziridine or a substituted or unsubstituted evelopropyl moiety.

R<sub>a</sub> and each occurrence of R<sub>b</sub> and Rc are independently hydrogen;

n is 3:

X<sub>1</sub> is O, NR<sup>X1</sup> or CR<sup>X1</sup>R<sup>X2</sup>; wherein R<sup>X1</sup> and R<sup>X2</sup> are independently hydrogen;

O is hydrogen, lower alkyl,

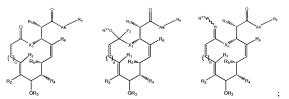
 $Y_1$  and  $Y_2$  are independently hydrogen, lower alkyl, or  $CF_3$ ; or  $-WR^{Y1}$ ; wherein W is independently -O-, or  $-NR^{Y2}$ -, wherein each occurrence of  $R^{Y1}$  and  $R^{Y2}$  is independently hydrogen, or an alkyl, or  $Y_1$  and  $Y_2$  together with the carbon atom to which they are attached

form a moiety having the structure: 
$$v_{th}^{th} = 0$$
,  $v_{th}^{th} = 0$ ,  $v_{th}^{th} =$ 

(PREVIOUSLY PRESENTED) The compound of claim 2, wherein R<sub>a</sub>, R<sub>b</sub> and R<sub>e</sub> are each hydrogen, and the compound has one of the following structures:

wherein  $R_1$ - $R_6$ ,  $Y_2$ ,  $X_1$ , n and Q are as defined in claim 2; W is O or NH; and  $R^{Y1}$  is hydrogen, an aliphatic moiety, or a heteroaliphatic moiety.

3. (PREVIOUSLY PRESENTED) The compound of claim 2, wherein  $R_a$ ,  $R_b$  and  $R_c$  are each hydrogen, Q is a carbonyl-containing moiety and the compound has one of the following structures:

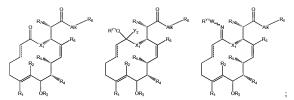


wherein  $R_1$ - $R_6$ ,  $Y_2$ ,  $X_1$ , and n are as defined in claim 2; W is O or NH; and  $R^{Y1}$  is hydrogen, or an aliphatic, heteroaliphatic;  $R_7$  is a substituted or unsubstituted lower alkyl or heteroalkyl moiety;  $R_8$  is a substituted or unsubstituted alkyl, heteroalkyl, cycloalkyl, heterocycloalkyl; and Alk is a substituted or unsubstituted  $C_{0.6}$  alkylenyl or a  $C_{0.6}$  alkenylenyl chain wherein up to two non-adjacent methylene units are independently optionally replaced by CO, CO, or  $NR^{Z1}$ ; wherein  $R^{Z1}$  is independently hydrogen, or alkyl.

(PREVIOUSLY PRESENTED) The compound of claim 2, wherein R<sub>a</sub>, R<sub>b</sub> and R<sub>c</sub> are each
hydrogen, n is 3 and the compound has one of the following structures:

wherein  $R_1$ - $R_6$ ,  $Y_2$ , Q and  $X_1$  are as defined in claim 1; W is O or NH; and  $R^{Y1}$  is hydrogen, an aliphatic moiety, or a heteroaliphatic moiety.

5. (CURRENTLY AMENDED) The compound of claim 2, wherein  $R_a$ ,  $R_b$  and  $R_c$  are each hydrogen, n is 3, Q is a carbonyl-containing moiety, and the compound has one of the following structures:



wherein  $R_1$ - $R_6$ ,  $X_1$  and  $Y_2$  are as defined in claim 2; W is O or NH;  $R^{Y1}$  is hydrogen, an aliphatic moiety, or a heteroaliphatic moiety;  $R_7$  is a substituted or unsubstituted lower alkyl or heteroalkyl moiety;  $R_8$  is a substituted or unsubstituted alkyl, heteroalkyl, cycloalkyl, heterocycloalkyl; and Alk is a substituted or unsubstituted  $C_{0-6}$  alkylenyl or  $C_{0-6}$  alkenylenyl chain wherein up to two non-adjacent methylene units are independently optionally replaced by CO,  $NR^{Z1}$ ; wherein  $R^{Z1}$  is independently hydrogen, or alkyl, and  $R_8$  is a substituted or unsubstituted alkyl, heteroalkyl, cycloalkyl, or a heterocycloalkyl or

 (ORIGINAL) The compound of claim 2, wherein R<sub>a</sub>, R<sub>b</sub> and R<sub>c</sub> are each hydrogen, Q is hydrogen, and the compound has the following structure:

wherein R<sub>1</sub>-R<sub>6</sub>, n, X<sub>1</sub>, Y<sub>1</sub> and Y<sub>2</sub> are as defined in claim 2.

7. (ORIGINAL) The compound of claim 2, wherein  $R_a$ ,  $R_b$  and  $R_c$  are each hydrogen, n is 3, Q is hydrogen, and the compound has the following structure:



wherein R<sub>1</sub>-R<sub>6</sub>, X<sub>1</sub>, Y<sub>1</sub> and Y<sub>2</sub> are as defined in claim 2.

- 8. (PREVIOUSLY PRESENTED) The compound of claim 1, wherein  $R_1$  and  $R_2$  are each hydrogen.
- 9. (PREVIOUSLY PRESENTED) The compound of claim 1, wherein  $R_5$  and  $R_6$  are each methyl.
- 10. (PREVIOUSLY PRESENTED) The compound of claim 1, wherein R<sub>3</sub> is lower alkyl.
- 11. (PREVIOUSLY PRESENTED) The compound of claim 11, wherein R<sub>3</sub> is methyl.
- 12. (PREVIOUSLY PRESENTED) The compound of claim 1, wherein  $R_4$  is OH, OAc, NH<sub>2</sub> or halogen, or  $R_4$  taken together with the carbon atom to which it is attached forms a moiety having  $s_1^{st}$ .

- 13. (ORIGINAL) The compound of claim 4 or 6, wherein R<sub>7</sub> is lower alkyl.
- 14. (ORIGINAL) The compound of claim 14, wherein  $R_7$  is methyl.
- 15. (PREVIOUSLY PRESENTED) The compound of claim 1, wherein Q has the structure:

wherein  $R_7$  is a substituted or unsubstituted, lower alkyl moiety;  $R_8$  is a substituted or unsubstituted carbocyclic or heterocyclic moiety; and X, Y and Z are independently a bond, -O-, -C(=O)-, -NR<sup>Z1</sup>-, -CHOR<sup>Z1</sup>; or a substituted or unsubstituted  $C_{0.6}$  alkylenyl or  $C_{0.6}$  alkeylenyl wherein up to two non-adjacent methylene units are independently optionally replaced by CO, O, or NR<sup>Z1</sup>; wherein  $R^{Z1}$  is hydrogen or alkyl; and pharmaceutically acceptable derivatives thereof.

### 16. (PREVIOUSLY PRESENTED) The compound of claim 16, wherein Q has the structure:

wherein  $R_7$  is a substituted or unsubstituted lower alkyl moiety;  $R_8$  is a substituted or unsubstituted carbocyclic moiety, or a heterocyclic moiety; and  $R^Y$  is hydrogen, -OR<sup>Y1</sup>; wherein  $R^{Y1}$  is hydrogen, alkyl, or heteroalkyl.

#### 17. (PREVIOUSLY PRESENTED) The compound of claim 4, wherein R<sub>2</sub> is one of:

$$(\mathbb{R}^{\mathbb{R}^{A}})_{p}$$

wherein p is an integer from 0 to 5; q is 1 or 2, r is an integer from 1 to 6; each occurrence of  $R^{8A}$  is independently hydrogen; and each occurrence of  $R^{8B}$  is independently hydrogen or lower alkyl.

18. (ORIGINAL) The compound of claim 18, wherein R<sub>8</sub> has the structure:

wherein R8B is hydrogen or lower alkyl.

- 19. (PREVIOUSLY CANCELED).
- 20. (PREVIOUSLY PRESENTED) The compound of claim 3, wherein  $Y_1$  is  $OR^{Y_1}$  and  $Y_2$  is lower alkyl or CF; wherein  $R^{Y_1}$  is hydrogen or lower alkyl.
- (ORIGINAL) The compound of claim 21, wherein Y<sub>1</sub> is OH and Y<sub>2</sub> is CF<sub>3</sub>.
- 22. (ORIGINAL) The compound of claim 2 wherein  $R_a$ ,  $R_b$  and  $R_c$  are each hydrogen, and the compound has one of the structures:

or pharmaceutically acceptable derivative thereof;

wherein  $R_3$ - $R_6$ , n and Q are as defined in claim 2; and  $Y_2$  and  $R^{Y1}$  are independently hydrogen or lower alkyl.

23. (ORIGINAL) The compound of claim 2 wherein the compound has the structure:

or pharmaceutically acceptable derivative thereof;

wherein  $R_3$ - $R_6$  and Q are as defined in claim 2; and  $Y_2$  and  $R^{Y_1}$  are independently hydrogen or lower alkyl.

24. (PREVIOUSLY PRESENTED) The compound of claim 2 wherein the compound has the structure:

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or pharmaceutically acceptable derivative thereof;

wherein  $R_3$ - $R_6$  and n are as defined in claim 2;  $Y_2$  and  $R^{Y1}$  are independently hydrogen or lower alkyl;  $R_7$  is a substituted or unsubstituted, lower alkyl moiety;  $R^{SB}$  is hydrogen or lower alkyl; and X, Y and Z are independently a bond, -O-, -C(=O)-, -NR<sup>Z1</sup>, -CHOR<sup>Z1</sup>; or a substituted or unsubstituted  $C_{0.6}$  alkylenyl or  $C_{0.6}$  alkenylenyl chain wherein up to two non-adjacent methylene units are independently optionally replaced by CO, O, or  $NR^{Z1}$ ; and  $R^{Z1}$  is hydrogen, or alkyl.

# 25. (PREVIOUSLY PRESENTED) The compound of claim 2 wherein the compound has the structure:

or pharmaceutically acceptable derivative thereof;

wherein  $R_3$ - $R_6$  are as defined in claim 2;  $Y_2$  and  $R^{Y1}$  are independently hydrogen or lower alkyl;  $R_7$  is a substituted or unsubstituted, lower alkyl moiety;  $R^{8B}$  is hydrogen or lower alkyl;

and X, Y and Z are independently a bond,  $-O_-$ ,  $-C(=O)_-$ ,  $-NR^{Z1}_-$ , or  $-CHOR^{Z1}_-$ ; or a substituted or unsubstituted  $C_{0.6}$  alkylenyl or  $C_{0.6}$  alkenylenyl chain wherein up to two non-adjacent methylene units are independently optionally replaced by CO, O, or  $NR^{Z1}_-$ ; and  $R^{Z1}_-$  is hydrogen or alkyl.

- 26. (PREVIOUSLY PRESENTED) The compound of claim 25 or 26, wherein -X-Y-Z together represents the moiety -CH<sub>2</sub>-Y-CH<sub>2</sub>-; wherein Y is -CHOR<sup>Y1</sup> or C=O; and R<sup>Y1</sup> and R<sup>Y2</sup> are independently hydrogen or alkyl.
- 27. (PREVIOUSLY PRESENTED) The compound of claim 2 wherein the compound has the structure:

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wherein  $R_3$ - $R_6$  and n are as defined in claim 2;  $Y_2$  and  $R^{Y1}$  are independently hydrogen or lower alkyl;  $R_7$  is a substituted or unsubstituted, lower alkyl moiety;  $R^{8B}$  is hydrogen or lower alkyl; and Y is  $-CHOR^{Y1}$  or C=0; and  $R^{Y1}$  is hydrogen, alkyl, or heteroalkyl.

# 28. (PREVIOUSLY PRESENTED) The compound of claim 2 wherein the compound has the structure:

wherein  $R_3$ - $R_6$  are as defined in claim 2;  $Y_2$  and  $R^{Y_1}$  are independently hydrogen or lower alkyl;  $R_7$  is a substituted or unsubstituted, lower alkyl moiety;  $R^{SB}$  is hydrogen or lower alkyl; and Y is  $-CHOR^{Y_1}$ , or C=O; and  $R^{Y_1}$  is hydrogen, alkyl, or heteroalkyl.

wherein n,  $R_3$  and  $R_4$  are as defined in claim 2;  $Y_2$  and  $R^{Y1}$  are independently hydrogen or lower alkyl;  $R^{SB}$  is hydrogen or lower alkyl; and  $R^Y$  is hydrogen, or  $OR^{Y1}$ ; wherein  $R^{Y1}$  is hydrogen, alkyl, or heteroalkyl.

wherein  $R_3$  and  $R_4$  are as defined in claim 2;  $Y_2$  and  $R^{Y1}$  are independently hydrogen or lower alkyl;  $R^{SB}$  is hydrogen or lower alkyl; and  $R^Y$  is hydrogen, or -OR<sup>Y1</sup>; wherein  $R^{Y1}$  is hydrogen, alkyl, or heteroalkyl.

wherein  $R_3$ - $R_6$  and n are as defined in claim 11;  $Y_2$  and  $R^{Y1}$  are independently hydrogen or lower alkyl;  $R_7$  is a substituted or unsubstituted, lower alkyl moiety; and  $R^{8B}$  is hydrogen or lower alkyl.

wherein  $R_3$ - $R_6$  are as defined in claim 11;  $Y_2$  and  $R^{YI}$  are independently hydrogen or lower alkyl;  $R_7$  is a substituted or unsubstituted, lower alkyl moiety; and  $R^{8B}$  is hydrogen or lower alkyl.

## 34. (ORIGINAL) The compound of claim 2 wherein the compound has the structure:

wherein  $R_3$ - $R_6$  and n are as defined in claim 2; and  $Y_2$  and  $R^{YI}$  are independently hydrogen or lower alkyl.

### 35. (ORIGINAL) The compound of claim 2 wherein the compound has the structure:

wherein  $R_3$ - $R_6$  are as defined in claim 2; and  $Y_2$  and  $R^{\rm Y1}$  are independently hydrogen or lower alkyl.

### 36. (ORIGINAL) The compound of claim 2 wherein the compound has the structure:

wherein  $R_3$ - $R_6$  and n are as defined in claim 2; and  $Y_2$  and  $R^{YI}$  are independently hydrogen or lower alkyl.

37. (ORIGINAL) The compound of claim 2 wherein the compound has the structure:

wherein  $R_3$ - $R_6$  are as defined in claim 2; and  $Y_2$  and  $R^{Y1}$  are independently hydrogen or lower alkyl.

Claims 38-47 (PREVIOUSLY CANCELED).

48. **(PREVIOUSLY PRESENTED)** The compound of claim 35, wherein  $Y_2$  is lower alkyl optionally substituted with one to three halogen atoms and  $R^{Y1}$  is hydrogen or lower alkyl;  $R_3$ ,  $R_5$  and  $R_6$  are each methyl;  $R_4$  is OH, OAc, NH<sub>2</sub> or F, or  $R_4$  taken together with the carbon atom to

which it is attached forms a moiety having the structure: 
$$\frac{e^{\frac{1}{2}}}{\sqrt{2}}$$
; and the stereocenter  $\frac{e^{\frac{1}{2}}}{\sqrt{2}}$ 

has the following stereochemistry

49. (CURRENTLY AMENDED) A pharmaceutical composition comprising: a pharmaceutically acceptable carrier, adjuvant or vehicle; and a compound having the structure:

$$R_0$$
 $R_1$ 
 $R_2$ 
 $R_3$ 
 $R_4$ 
 $R_5$ 
 $R_6$ 
 $R_7$ 
 $R_8$ 
 $R_8$ 
 $R_8$ 

or pharmaceutically acceptable salt thereof;

wherein R1 and R2 are each independently hydrogen or lower alkyl;

R3 is hydrogen or substituted or unsubstituted lower alkyl lower alkyl;

R<sub>4</sub> is hydrogen, halogen, -OR<sup>4A</sup>, oxo, -OC(=O)R<sup>4A</sup>, OCH<sub>3</sub> or -NR<sup>4A</sup>R<sup>4B</sup>; wherein R<sup>4A</sup> and R<sup>4B</sup> are independently hydrogen, lower alkyl or lower alkoxy; heteroaliphatic, a nitrogen protecting group or an oxygen protecting group; or R<sub>4</sub>, taken together with the

carbon atom to which it is attached forms a moiety having the structure: 
$$\sqrt{\frac{p_1^{V_1}}{N_1}} = \sqrt{\frac{p_1^{V_2}}{N_1}} = \sqrt{\frac{p_1^{V_2}}{N_1}} = \sqrt{\frac{p_1^{V_2}}{N_1}} = \sqrt{\frac{p_1^{V_2}}{N_1}} = \sqrt{\frac{p_1^{V_2}}{N_1}} = \sqrt{\frac{p_1^{V_2}}{N_1}} = \sqrt{\frac{p_1^{V_2}}{N_2}} = \sqrt{\frac{p_1^{V_2}}{N_1}} = \sqrt{\frac{p_1^{V_2}}{N_2}} = \sqrt{\frac{p_1^{V_2}}{N$$

R5 is hydrogen, or lower alkyl;

R<sub>6</sub> is hydrogen, halogen, CN, S(O)<sub>4.3</sub>R<sup>6A</sup>, NO<sub>3</sub>, COR<sup>6A</sup>, CO<sub>3</sub>R<sup>6A</sup>, NR<sup>6A</sup>C(-O)R<sup>6B</sup>,
-NR<sup>6A</sup>C(-O)OR<sup>6B</sup>, CONR<sup>6A</sup>R<sup>6B</sup>, substituted or unsubstituted lower alkyl; an aliphatic, heteroaliphatic, alicyclic, heteroalicyclic, aryl or heteroaryl moiety, or WR<sup>6A</sup>; wherein W is independently O, S or NR<sup>6C</sup>, wherein each occurrence of R<sup>6A</sup>, R<sup>6B</sup> and R<sup>6C</sup> is independently hydrogen, or an aliphatic, heteroaliphatic, alicyclic, heteroalicyclic, aryl or heteroaryl moiety; or R<sub>6</sub> and R<sub>67</sub> taken together with the earbon atoms to which they are attached, form an alicyclic, heteroalicyclic, aryl or heteroaryl moiety:

 $\mathbf{R}_a$  and each occurrence of  $\mathbf{R}_b$  and  $\mathbf{R}\mathbf{c}$  are independently hydrogen;

n is 3:

X<sub>1</sub> is O, NR<sup>X1</sup> or CR<sup>X1</sup>R<sup>X2</sup>; wherein R<sup>X1</sup> and R<sup>X2</sup> are independently hydrogen;

Q is hydrogen, lower alkyl,

$$(CH_2)_3 \longrightarrow (CH_2)_3 \longrightarrow (CH_2)_3$$

 $Y_1$  and  $Y_2$  are independently hydrogen, lower alkyl, or  $CF_3$ ; or  $-WR^{Y1}$ ; wherein W is independently -O-, or  $-NR^{Y2}$ , wherein each occurrence of  $R^{Y1}$  and  $R^{Y2}$  is independently hydrogen, or lower alkyl; or an aliphatic, heteroaliphatic, or  $Y_1$  and  $Y_2$  together with the carbon

atom to which they are attached form a moiety having the structure:  $V_{N_{p}}^{N_{p}} = V_{N_{p}}^{N_{p}} V_{N_{p}}^{N_{p}} = V_{N_{p}}^{N_{p}}$ 

- and or whe
- (ORIGINAL) The pharmaceutical composition of claim 49 wherein the compound is present in an amount effective to inhibit the metastasis of tumor cells.
- (ORIGINAL) The pharmaceutical composition of claim 49 wherein the compound is present in an amount effective to inhibit angiogenesis.
- 52. (ORIGINAL) The composition of claim 49, further comprising a cytotoxic agent.
- (ORIGINAL) The composition of claim 52, wherein the cytotoxic agent is an anticancer agent.

- (ORIGINAL) The composition of claim 53, wherein the anticancer agent is 12,13desoxyepothilone B, (E)-9,10-dehydro-12,13-desoxyEpoB, 26-CF3-(E)-9,10-dehydro-12,13desoxyEpoB, taxol, radicicol orTMC-95A/B.
- 55. (ORIGINAL) The composition of claim 49, further comprising a palliative agent.
- 56. (ORIGINAL) A method for treating or lessening the severity of metastasis of tumor cells in a subject comprising:

administering to a subject in need thereof a therapeutically effective amount of a composition according to claim 49;

said method optionally further comprising a cytotoxic agent.

- 57. (ORIGINAL) The method of claim 56, wherein the method is used to treat or lessen the severity of metastasis of prostate, breast, colon, bladder, cervical, skin, testicular, kidney, ovarian, stomach, brain, liver, pancreatic or esophageal cancer or lymphoma, leukemia, or multiple myeloma.
- 58. (ORIGINAL) The method of claim 57, wherein the cancer is a solid tumor.
- 59. (ORIGINAL) The method of claim 56, wherein the cytotoxic agent is an anticancer agent.
- (ORIGINAL) The method of claim 59, wherein the anticancer agent is 12,13desoxyepothilone B, (E)-9,10-dehydro-12,13-desoxyEpoB, 26-CF3-(E)-9,10-dehydro-12,13desoxyEpoB, taxol, radicicol orTMC-95A/B.
- 61. (ORIGINAL) The method of claim 59, further comprising administering a palliative agent.
- 62. (ORIGINAL) A method for inhibiting angiogenesis in a subject comprising:

administering to a subject in need thereof an angiogenesis inhibiting amount of a composition according to claim 49.

- (ORIGINAL) The method of claim 62, wherein the angiogenesis causes an angiogenesis dependent disease.
- 64. (ORIGINAL) The method of claim 63, wherein the angiogenesis dependent disease is ocular angiogenic diseases, diabetic retinopathy, retinopathy of prematurity, corneal graft rejection, neovascular glaucoma, retrolental fibroplasias, rubeosis, solid tumors, blood born tumors, leukemias, tumor metastases, benign tumors, acoustic neuromas, neurofibromas, trachomas, pyogenic granulomas, rheumatoid arthritis, psoriasis, Osler-Webber Syndrome, myocardial angiogenesis, plaque neovascularization, telangiectasia, hemophiliac joints, angiofibroma, or wound granulation.

Claims 65-70 (PREVIOUSLY CANCELED)

71. (PREVIOUSLY PRESENTED) The compound of claim 7 having one of the structure:

$$(A_{1}, A_{2}, A_{3}, A_{4}, A_{5}, A_{5},$$

wherein  $Y_1$  and  $Y_2$  are independently hydrogen, lower alkyl, or  $CF_3$ ; or  $-WR^{Y1}$ ; wherein W is independently -O-, or  $-NR^{Y2}$ -, wherein each occurrence of  $R^{Y1}$  and  $R^{Y2}$  is independently hydrogen, or an alkyl; or  $Y_1$  and  $Y_2$  together with the carbon atom to which they are attached

form a moiety having the structure: 
$$v_{N}^{p,p} = 0$$

72. (PREVIOUSLY PRESENTED) The compound of claim 8 having one of the structure:

wherein  $Y_1$  and  $Y_2$  are independently hydrogen, lower alkyl, or  $CF_3$ ; or  $-WR^{Y1}$ ; wherein W is independently -O-, or  $-NR^{Y2}$ -, wherein each occurrence of  $R^{Y1}$  and  $R^{Y2}$  is independently hydrogen, or an alkyl; or  $Y_1$  and  $Y_2$  together with the carbon atom to which they are attached

$$form a moiety having the structure: \underbrace{w_{p}^{\text{tree}}}_{\text{tree}} \underbrace{o}_{\text{tree}} \underbrace{w_{p}^{\text{tree}}}_{\text{tree}} \underbrace{w_{p}^{\text{tree}}}_{$$

73. (PREVIOUSLY PRESENTED) The compound of claim 71 having the structure:

wherein n is 3; and Y1 and Y2 are independently hydrogen, lower alkyl, or CF3.

74. (PREVIOUSLY PRESENTED) The compound of claim 72 having the structure:

wherein Y1 and Y2 are independently hydrogen, lower alkyl, or CF3.

- 75. (PREVIOUSLY PRESENTED) The compound of claim 73 or 74, wherein  $R_{\rm 3}$  and  $R_{\rm 6}$  are each methyl.
- 76. (PREVIOUSLY PRESENTED) The compound of claim 73 or 74, wherein R<sub>3</sub> is lower alkyl.
- 77. (PREVIOUSLY PRESENTED) The compound of claim 76, wherein R<sub>3</sub> is methyl.
- 78. (PREVIOUSLY PRESENTED) The compound of claim 73 or 74, wherein R<sub>4</sub> is OH, OAc, NH<sub>2</sub> or halogen.